6/25/27



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Daniel R. Deaver, David A. Edwards, and Robert S. Langer

Reissue of: U.S. Patent No. 6,908,623 Express Mail No: EM 104577233 US

Filed: June 21, 2007 Date of Deposit: June 21, 2007

For: COMPOSITIONS AND METHODS FOR ENHANCING RECEPTOR-

MEDIATED CELLULAR INTERNALIZATION

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JUN 2 9 2007

OFFICE OF PETITIONS

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION UNDER 37 C.F.R. § 1.78(a)(3) TO ACCEPT AN UNINTENTIONALLY DELAYED PRIORITY CLAIM

Sir:

Applicant hereby petitions the Commissioner to accept the unintentionally delayed priority claim described herein. An amendment to the specification to include the complete priority claim and an Application Data Sheet, which includes the complete priority claim, are included with this petition.

The application as originally filed provided an incomplete priority claim, inadvertently omitting that the original application was also a continuation-in-part of U.S. Serial No.08/810,275 filed on March 3, 1997 (now U.S. Patent No. 5,985,320, issued

05/26/2007 HMARXII 00000075 503129 10717251

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Reissue of U.S. Patent No. 6,908,623

Filed: June 21, 2007

PETITION UNDER 37 C.F.R. 1.78(a)(3)

TO ACCEPT AN UNINTENTIONALLY DELAYED PRIORITY CLAIM

November 16, 1999), which claims priority to U.S. provisional application Serial No. 60/012,721 filed March 4, 1996.

The entire delay between the date the claim was due under 37 C.F.R.

§ 1.78(a)(2)(ii) and the date the claim was filed was unintentional.

The Commissioner is authorized to charge the fee under 37 C.F.R. § 1.17(t) of \$1,370.00 to Deposit Account No. 50-3129.

It is believed that no additional fee is required with this submission. However, should an additional fee be required, the Commissioner is hereby authorized to charge the fee to Deposit Account No. 50-3129.

Respectfully submitted,

Rivka D. Monheit Reg. No. 48,731

Date: June 21, 2007

PABST PATENT GROUP LLP 400 Colony Square, Suite 1200 1201 Peachtree Street Atlanta, Georgia 30361 (404) 879-2152 (Telephone) (404) 879-2160 (Fax)



Daniel R. Deaver and David A. Edwards Applicants:

Reissue of:

U.S. Patent No. 6,908,623

Express Mail No:

EM 104577233 US

Filed:

June 21, 2007

Date of Deposit:

June 21, 2007

For:

Compositions and Methods for Enhancing Receptor-Mediated Cellular

Internalization

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 JUN **2 9** 2007

OFFICE OF PETITIONS

TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER TWO ISSUED PATENTS

Sir:

Petitioner, The Penn State Research Foundation, is the owner of the entire interest in the above-identified application, U.S. Patent No. 6,387,390, issued May 14, 2002, and U.S. Patent No. 6,652,873, issued November 25, 2003, as evidenced by the accompanying Statements Under 37 C.F.R. § 3.73(b). Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154-156 and 173 as shortened by any terminal disclaimer filed prior to the grant of U.S. Patent No. 6,387,390, or U.S. Patent No. 6,652,873, or any continuation thereof under 37 C.F.R. § 1.53(b). Petitioner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it, U. S. Patent No. 6,397,390, and U.S. Patent No. 6,652,873 are commonly owned. This agreement runs with any patent granted on the instant application and is 06/26/2507 N.ARZII 95002975 553129 binding upon the grantee, its successors or assigns.

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E2 +C:1614

In making the above disclaimer, petitioner does not disclaim the terminal part of any

Reissue of U.S. Patent No. 6,908,623

Filed; June 21, 2007

TERMINAL DISCLAIMER TO OBVIATE

A DOUBLE PATENTING REJECTION OVER TWO ISSUED PATENTS

Express Mail Label No: EM 104577233 US

patent granted on the instant application that would extend to the expiration date of the full

statutory term as defined in 35 U.S.C. §§ 154-156 and 173 of U.S. Patent No. 6,387,390 or U.S.

Patent No. 6,652,873, as shortened by any terminal disclaimer filed prior to the patent grant, in

the event that the granted patent: expires for failure to pay a maintenance fee, is held

unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in

whole or terminally disclaimed under 37 C.F.R. § 1.321, has all claims cancelled by a

reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its

full statutory term as shortened by any terminal disclaimer filed prior to its grant.

The undersigned (whose title is supplied below) is empowered to act on behalf of The

Penn State Research Foundation.

I hereby declare that all statements made herein of my own knowledge are true and that

all statements made on information and belief are believed to be true; and further that these

statements were made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any

patent issued thereon.

THE PENN STATE RESEARCH FOUNDATION

By: Rivher D. Monheit

Name: Rivka D. Monheit

Title: Attorney for Applicants, Reg. No. 48,731

Date: June 21, 2007

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PSU 1813 CON (2) Reissue 058247/00018

PTO/SB/96 (12-05)

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Under the P

Applicant/Patent Owner:

STATEMENT UNDER 37 CFR 3.73(b) JUN 2 9 2007 Daniel R. Deaver and David A. Edwards NS

Reissue of U.S. Patent No. Application No./Patent No./Control No.: 6,908,623		OFFICE OF PETITIO
Entitled: COMPOSITIONS AND METHDS FOR ENHANCI	NG RECEPTOR-MEDIATED CELL	.ULAR
The Penn State Research Foundation	, a _corporation	
	(Type of Assignee: corporation, partnership, univer	sity, government agency, etc.)
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is	%)	
in the patent application/patent identified above by virtue of either	er:	
A. An assignment from the inventor(s) of the patent application in the United States Patent and Trademark Office at Reel original assignment is attached. OR	<u>015719</u> , Frame <u>0512</u> , or	a true copy of the
B. A chain of title from the inventor(s), of the patent application		it assignee as follows:
1. From:To:	17 1 1000	
The document was recorded in the United States P Reel, Frame,		
From: To: The document was recorded in the United States P		
The document was recorded in the United States P Reel, Frame	atent and Trademark Office at _, or for which a copy thereof is attache	ed.
3. From: To:		
The document was recorded in the United States P Reel, Frame		ned.
Additional documents in the chain of title are listed on a	a supplemental sheet.	
As required by 37 CFR 3.73(b)(1)(i), the documentary eviden assignee was, or concurrently is being, submitted for record [NOTE: A separate copy (i.e., a true copy of the original assi Division in accordance with 37 CFR Part 3, to record the 302.08]	dation pursuant to 37 CFR 3.11. ignment document(s)) must be submitte	ed to Assignment
The undersigned (whose title is supplied below) is authorized to which the supplied below). Mountly	_	une 21, 2007
Signature		Date
Rivka D. Monheit	40	4-879-2152
Printed or Typed Name	Tele	ephone Number
Attorney for Applicants, Reg. No. 48,73	31	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (6-98)

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Patent and incommark Office; U.S. DEPARTMENT OF COMMERCE

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JUN 2 1 2007

STATEMENT UNDER 37 CFR 3.73(b)

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Applicant/Palegt Owner: Daniel R. Deaver and David A. Edwards JUN 2 9 2007
Application No./Patent No.: 09/412,821/6,387,390 Filed/Issue Date: October 5, 1999/ May 14,2002 OF PETITIONS
Entitled: COMPOSITIONS AND METHODS FOR ENHANCING RECEPTOR-MEDIATED CELLULAR INTERNALIZATION
The Penn State Research Foundation , a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. X the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest
in the patent application/patent identified above by virtue of either.
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 019224, Frame 0107, or for which a copy thereof is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: To:
The document was recorded in the Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
2. From: To: To: To: The document was recorded in the Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
2 From:
From: To: The document was recorded in the Patent and Trademark Office at: To:
Reel, Frame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.
November 8, 1999 Date Signature
Thomas A. Monahan Typedorprinted name
Director, Intellectual Property Title

Under the

STATEMENT	<u>UNDER 37 CFR 3.73(b)</u> JUN 2
Applicant/Patent Owner: Daniel R. Deaver and	d David A. Edwards OFFICE OF
Application No./Patent No.: 10/120,940/Patent N	b. 6,652,873 Filed/Issue Date: April 10, 2002 / Issued: Nov.
Entitled: Compositions and Methods for Enhancing F	
The Penn State Research Foundation , a	Corporation
	pe of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. X the assignee of the entire right, title, and int	
2. an assignee of less than the entire right, title The extent (by, percentage) of its ownershi	e and interest. p interest is%
in the patent application/patent identified above by	y virtue of either:
A. [X] An assignment from the inventor(s) of the p was recorded in the United States Patent a which a copy thereof is attached.	patent application/patent identified above. The assignment and Trademark Office at Reel 010398 Frame 0611, or for
OR	
assignee as shown below:	patent application/patent identified above, to the current
1. From:	To:nited States Patent and Trademark Office at
2. From:	To:
The document was recorded in the Ui	nited States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	
The document was recorded in the Ur	nited States Patent and Trademark Office at, or for which a copy thereof is attached.
	title are listed on a supplemental sheet.
Copies of assignments or other documents in t [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in a recorded in the records of the USPTO. See MF	gnment document or a true copy of the original document) ccordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is	authorized to act on behalf of the assignee.
June 26, 2003	Riche D. Monheit
V Date	Typed or printed name
	Rivka D. Monheit
	Signature
	Attorney of Record for Assignee

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Title



Applicants:

Daniel R. Deaver and David A. Edwards

Serial No:

10/717,251

Art Unit:

1615

Filed:

November 19, 2003

Examiner:

Carlos A. Azpuru

For:

Compositions and Methods for Enhancing Receptor-Mediated Cellular

liated Cellular RECEIVED

Internalization

JUN 2 9 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

OFFICE OF PETITIONS

TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER AN ISSUED PATENT

Sir:

Petitioner, The Penn State Research Foundation, is the owner of the entire interest in the above-identified application and U.S. Patent No. 6,652,873, issued November 25, 2003, as evidenced by the accompanying Statements Under 37 C.F.R. § 3.73(b). Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154-156 and 173 as shortened by any terminal disclaimer filed prior to the grant of U.S. Patent No. 6,652,873, or any continuation thereof under 37 C.F.R. § 1.53(b). Petitioner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and U. S. Patent No. 6,652,873 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, petitioner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full

U.S.S.N. 10/717,251

Filed: November 19, 2003

TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION

OVER AN ISSUED PATENT

statutory term as defined in 35 U.S.C. §§ 154-156 and 173 of U.S. Patent No. 6,652,873, as

shortened by any terminal disclaimer filed prior to the patent grant, in the event that the granted

patent: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a

court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under

37 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any

manner terminated prior to the expiration of its full statutory term as shortened by any terminal

disclaimer filed prior to its grant.

The undersigned (whose title is supplied below) is empowered to act on behalf of The

Penn State Research Foundation.

I hereby declare that all statements made herein of my own knowledge are true and that

all statements made on information and belief are believed to be true; and further that these

statements were made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any

patent issued thereon.

THE PENN STATE RESEARCH **FOUNDATION**

Rivha D. Monheit

Name: Rivka D. Monheit

Title: Attorney of Record, Reg. No. 48,731

Date: February 3, 2005

45054252.1

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PSU 1813 CON(2) 085247/00015

PTO/SB/96 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 95, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paper and Reduction Act of 1995, no persons are required to

RECEIVED STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Daniel R. Deaver and David A. Edwards Application No./Patent No.: 10/717,251 Filed/Issue Date: November 19, 2003 OFFICE OF PETITIONS Entitled: COMPOSITIONS AND METHODS FOR ENHANCING RECEPTOR-MEDIATED CELLULAR INTERNALIZATION The Penn State Research Foundation _, a <u>Corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. the assignee of the entire right, title, and interest: or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is__ in the patent application/patent identified above by virtue of either: A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010398 , Frame 0611 , or for which a copy B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame ____ ____, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Frame ____, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. when D Monheix February 3, 2005 Signature Date Rivka D. Monheit 404-879-2152 Printed or Typed Name Telephone Number Attorney of Record, Reg. No. 48,731

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title

PTO/SB/96 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Daniel R. Deaver and David A. Edwards Application No./Patent No.: 10/120,940/Patent No. 6,652,873 Filed/Issue Date: April 10, 2002/Issued: Nov. 25,2003 Entitled: Compositions and Methods for Enhancing Receptor-Mediated Cellular Internalization The Penn State Research Foundation . a Corporation - (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) RECEIVED states that it is: JUN 2 9 2007 1. X the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. OFFICE OF PETITIONS The extent (by, percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010398 Frame 0611 or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From:__ To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame____, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame_____, or for which a copy thereof is attached. 3. From:__ To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame_____, or for which a copy thereof is attached. 1 Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. INOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Rivka D. Monheit Signature Attorney of Record for Assignee

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.